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Notice of Allowability	Application No.	Applicant(s)	
	10/665,593	ITANO ET AL.	
	Examiner	Art Unit	
	Fetsum Abraham	2826	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.31	(OR REMAINS) CLOSED ir) or other appropriate commu IGHTS. This application is s 3 and MPEP 1308.	n this application. If not included unication will be mailed in due course. I subject to withdrawal from issue at the i	THIS initiative
1. This communication is responsive to the phone discussion	n on 6/30/05 and faxed amt r	eceived on 7/06/05.	
2. ⊠ The allowed claim(s) is/are <u>1-10</u> .			
3. $igotimes$ The drawings filed on <u>22 September 2003</u> are accepted b	y the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority u a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	e been received. e been received in Applicatio	n No	the
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	of this communication to file MENT of this application.	a reply complying with the requiremen	its
 A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which giv 	nitted. Note the attached EXA es reason(s) why the oath or	MINER'S AMENDMENT or NOTICE Condensation is deficient.)F
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") mu (a) ☐ including changes required by the Notice of Draftspers 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in 17. ☐ DEPOSIT OF and/or INFORMATION about the depo	son's Patent Drawing Review s Amendment / Comment or s.84(c)) should be written on the the header according to 37 CF sit of BIOLOGICAL MATE	in the Office action of the drawings in the front (not the back) of R 1.121(d). ERIAL must be submitted. Note the	·
attached Examiner's comment regarding REQUIREMENT	FOR THE DEPOSIT OF BIO	DLOGICAL MATERIAL.	
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 10/21/03 4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material 	6. ☐ Interview So Paper No./ 08), 7. ☐ Examiner's	Amendment/Comment Statement of Reasons for Allowance	

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EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mr. Daniel S. Glueck on 6/30/05.

The application has been amended as follows:

Enter the newly amended claims 1 and 4 attached.

Statement of reasons for allowance

Claims 1-10 have been allowed.

The claimed wiring structure and method of making it whereby a wiring layer is patterned and divided, exposed and the divided patterns connected to one another, the position of the connections aligned in parallel to with the wiring patters formed by the wiring layer and another wire intersecting with the connection position formed by batch processing means is not taught or rendered obvious by the prior arts.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Fetsum Abraham whose telephone number is 703-305-3793. The examiner can normally be reached on 8-5.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Flynn Nathan can be reached on 703-308-6601. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

7/7/05